

# Alberta Farm Input Prices

An Overview of 2005-2006





# Alberta Farm Input Prices - An Overview of 2005 and 2006

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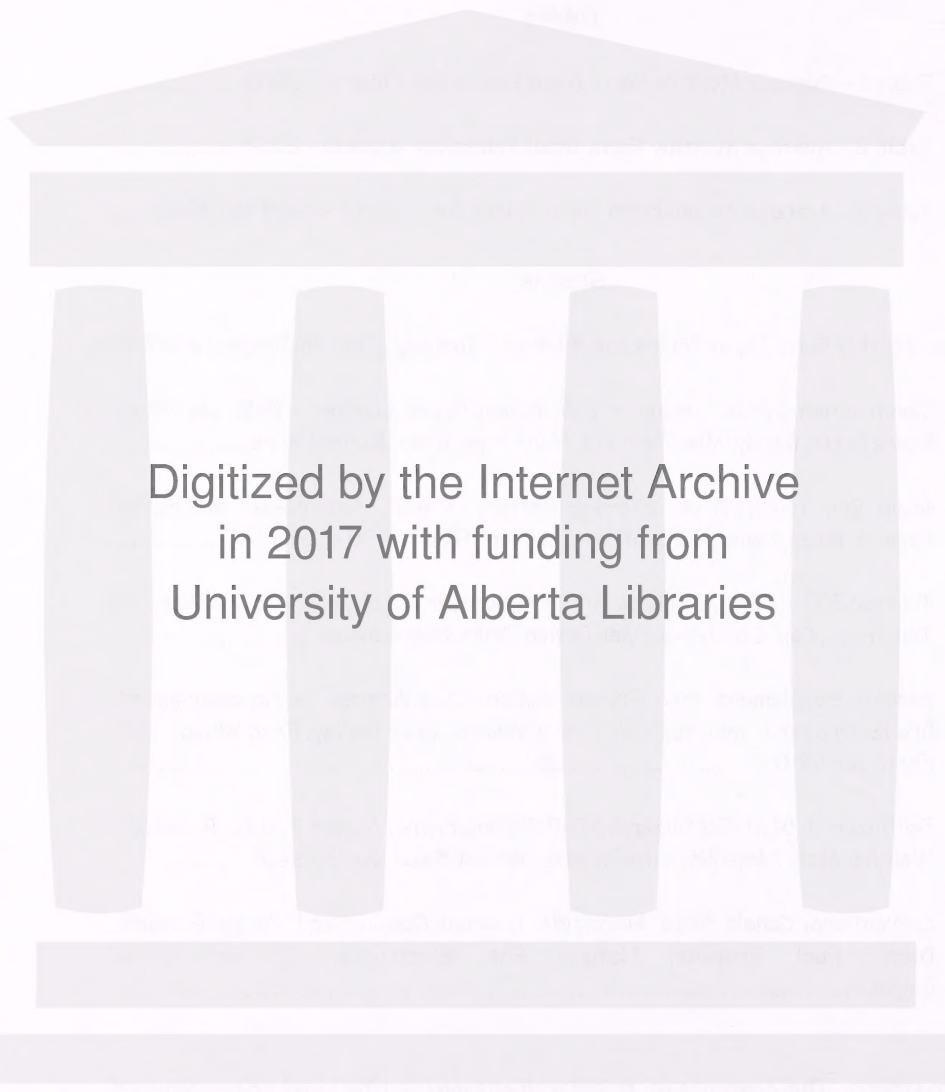
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Prepared by: M. C. Wenger Consulting for Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit.



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## Introduction and Methodology

Since 1976, Alberta Agriculture and Food, Statistics and Data Development Unit have monthly surveyed the prices of some common Alberta farm inputs. The prices are collected by Wild Rose Agricultural Producers in partnership with the Statistics and Data Development Unit.

In 2001, a review of the data and information was completed, to ensure that the inputs monitored were relevant and consistent with Alberta's current farming practices, and that adequate coverage of the entire province was captured. Effective July 2001, the number of farm inputs priced monthly was increased to 53 from 45 previously, and the number of centers across Alberta expanded to 25 from 18. The revised list of farm inputs included a number of new inputs, while some of the old inputs were dropped or modified.

As a follow-up, a further review of the list of farm inputs was conducted in 2006. Effective June 2006, the specifications of the some of the inputs were modified to ensure continued relevance and consistency with Alberta's current farming practices.

Monthly average prices reported are intended to serve as a guide only. Actual current prices may differ.

To access this and other previous year's data on Alberta farm input prices visit the Alberta Agriculture and Food online website - Ropin the Web at:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd4227?opendocument](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd4227?opendocument)

For online information on current Alberta farm input prices visit the Alberta Agriculture and Food online website - Ropin the Web at:

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/sdd9671](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/sdd9671)

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The Department gratefully acknowledges the contribution of the individuals monitoring farm input prices in Alberta for Wild Rose Agricultural Producers in partnership with Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit.

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Prepared by: M. C. Wenger Consulting for Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit.

Table 1 - Average Monthly Farm Input Prices for Alberta - 2005

FARM INPUT	Jan 2005	Feb 2005	Mar 2005	Apr 2005	May 2005	Jun 2005
Construction grade lumber, 2x6 spruce, M	597.71	612.98	629.94	626.25	616.80	610.55
Rough grade lumber, 2x8, spruce, M	544.74	547.62	558.72	572.99	550.25	550.18
Sheathing, ply., spruce, 3/8", 4'x8' sht	22.54	22.31	22.50	21.29	20.96	20.44
Fence Posts, standard grade, treated, 3-4", 7' length	3.08	3.09	3.12	3.11	3.07	3.18
Ready-mix concrete, 20 MPA strength, cubic metre	140.43	140.77	140.73	140.56	140.77	139.93
Nails, standard grade, 4" spiral, 50 lb box	57.05	57.94	57.99	60.44	59.17	59.27
Pipe, plastic, 3/4", 75 psi., 100' coil	25.38	25.65	25.38	25.56	26.03	25.64
Rods, re-enforcing 1/2", 6 metres	5.46	5.46	5.50	5.52	5.45	5.57
Barbed wire, 12 gauge, double strand, 80 rod spool	56.72	56.77	56.93	56.71	55.95	55.40
Grain bin, hopper-bottom, 3500 bu capacity	9,550.69	9,602.95	9,545.46	9,729.96	9,734.90	10,171.57
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	157.76	158.47	158.55	158.33	159.08	162.49
Storage battery, 12 volts, 24 series, 525 cranking amp	80.58	81.11	80.37	79.32	81.04	80.69
V-Belt, 1/2" X 70" fibre	11.89	11.77	11.72	11.67	11.97	12.27
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	12.17	12.38	12.55	12.62	12.50	12.48
Mechanical repairs for farm machinery, per hour	68.68	68.65	69.21	71.20	72.02	72.29
Baler twine, plastic, 28,000' bale	29.01	28.75	28.55	28.33	28.76	28.75
General farm labour, full time, without board, per month	2,024.50	2,031.00	2,030.00	2,039.75	2,038.82	2,025.00
Tractor 100-110 hp, 6 cylinder diesel, fwd	97,709.06	97,019.70	97,342.56	97,690.55	97,971.78	97,946.80
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	216,821.95	217,578.03	216,987.61	217,973.67	218,664.55	218,395.08
Combine, self-propelled, diesel, 250-300 hp	272,694.27	272,028.81	273,993.73	274,481.40	276,839.62	277,423.82
Air drill, 40-42', with packer wheels, 325 bu tank	135,869.33	137,338.56	136,270.58	136,824.12	139,496.77	139,951.37
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	34,790.62	35,404.75	35,183.57	34,945.33	34,899.72	35,679.75
Round baler, pull-type, P.T.O. driven, 5'x6' bales	41,571.32	41,439.51	41,797.11	41,253.82	41,843.58	41,739.49
Double disc, hvy duty tandem, 19'-21', 22' blades	32,549.87	32,814.05	32,556.14	32,848.96	32,850.00	33,036.37
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	34,582.92	34,524.61	34,655.63	34,656.61	34,570.29	35,161.71
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	417.97	410.61	420.58	413.29	419.65	421.35
Dairy supplement, pellets, 32%, tonne (bulk)	460.75	443.96	449.12	446.30	442.73	444.71
Feedlot supplement, pellets, 32%, tonne (bulk)	272.55	281.24	281.59	284.81	278.48	277.73
Hog grower ration, 15%, tonne (bulk)	276.49	258.78	260.41	262.78	264.90	265.33
Dual purpose swine supplement, 40%, tonne (bulk)	492.06	482.36	488.15	485.27	480.51	487.10
Broiler grower complete feed, 18-20%, tonne (bulk)	352.47	360.00	365.56	362.45	356.60	359.47
Cattle mineral, salt-free, 18/18, 25 kg bag	21.27	20.91	21.27	21.17	21.36	21.23
Feed barley, No. 1, (farm gate), bu	1.96	1.87	1.96	1.98	1.91	1.98
Feed wheat, No. 1, (farm gate), bu	2.28	2.12	2.23	2.30	2.24	2.25
Hay, good quality baled, ton	69.34	69.31	67.63	67.63	68.17	68.15
Fertilizer, 46-0-0, tonne, bulk	420.49	422.40	423.08	430.21	429.53	433.11
Fertilizer, 11-51-0, tonne, bulk	423.01	424.87	424.16	428.90	430.50	433.13
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	676.35	672.78	675.15	688.36	699.93	704.72
Refine Extra, granular, 320 g	223.64	224.78	225.40	227.33	227.27	227.13
Assert 300SC, liquid, 10.8 litre	250.43	250.53	251.25	253.39	252.39	253.63
Roundup Transorb, liquid, 10 litre	87.70	88.67	88.02	88.30	89.01	87.33
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.22	15.08	14.72	14.72	14.96	15.10
Vitamin A D E., injectable, 250 ml	25.74	25.66	25.40	25.41	25.83	25.75
Seed: wheat, 100 kg, bulk	31.81	31.99	31.72	31.44	31.13	31.24
Seed: barley, 100 kg, bulk	29.89	30.38	30.12	29.97	29.49	29.94
Seed: conventional canola, treated, bagged, 100 kg	739.74	743.39	752.12	770.71	765.11	759.50
Seed: herbicide tolerant canola: treated, bagged, 100 kg	1,029.46	1,031.83	1,046.02	1,060.00	1,044.23	1,083.57
Purple gasoline, regular unleaded, marked, 100 litres	62.02	65.05	67.14	71.15	71.06	70.64
Diesel fuel, marked, 100 litres, (minus prov. rebate)	51.72	56.06	58.52	58.92	56.77	57.49
Propane, liquified, bulk, 100 litres	45.03	44.24	46.20	46.29	46.28	45.38
Natural gas, excluding service or delivery charge, GJ	7.11	6.90	6.88	7.15	7.19	7.43
Electricity, farm use, excluding service/delivery, kWh	6.35	6.32	6.32	6.17	6.22	6.30
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	12.53	12.53	12.58	12.33	12.64	12.60

Source: Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit



Table 1 (Cont'd) - Average Monthly Farm Input Prices for Alberta - 2005

FARM INPUT	Jul 2005	Aug 2005	Sep 2005	Oct 2005	Nov 2005	Dec 2005
Construction grade lumber, 2x6 spruce, M	597.21	592.15	577.20	593.52	584.03	580.62
Rough grade lumber, 2x8, spruce, M	555.04	550.11	558.52	572.61	569.46	561.22
Sheathing, ply., spruce, 3/8", 4'x8' sht	19.73	19.43	18.23	19.53	19.28	19.60
Fence Posts, standard grade, treated, 3-4", 7' length	3.12	3.17	3.16	3.23	3.16	3.21
Ready-mix concrete, 20 MPA strength, cubic metre	140.28	140.69	142.72	144.29	144.98	145.94
Nails, standard grade, 4" spiral, 50 lb box	59.64	59.85	60.57	58.22	59.71	59.25
Pipe, plastic, 3/4", 75 psi., 100' coil	25.89	25.75	25.57	25.73	25.91	27.12
Rods, re-enforcing 1/2", 6 metres	5.48	5.48	5.44	5.42	5.55	5.54
Barbed wire, 12 gauge, double strand, 80 rod spool	55.31	55.54	55.51	56.48	57.65	57.36
Grain bin, hopper-bottom, 3500 bu capacity	10,447.68	10,599.91	10,724.35	11,169.93	10,989.10	10,807.91
Truck tires, 1st Line, LT235-85R-16, Enviro tax inc'd	163.00	162.76	161.35	167.99	165.12	165.85
Storage battery, 12 volts, 24 series, 525 cranking amp	81.00	80.70	81.92	82.05	83.12	84.20
V-Belt, 1/2" X 70" fibre	12.27	12.32	12.42	12.93	12.41	12.55
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	12.55	12.58	12.80	12.87	12.70	12.64
Mechanical repairs for farm machinery, per hour	72.86	73.19	74.01	73.31	75.70	75.56
Baler twine, plastic, 28,000' bale	28.74	28.78	29.39	29.38	29.48	29.52
General farm labour, full time, without board, per month	1,999.44	2,020.53	2,069.68	2,141.17	2,052.00	2,099.22
Tractor 100-110 hp, 6 cylinder diesel, fwd	98,169.30	98,414.88	99,053.95	98,157.61	97,448.99	96,665.29
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	218,442.46	218,751.65	219,905.41	220,593.07	220,665.86	218,500.61
Combine, self-propelled, diesel, 250-300 hp	279,464.90	278,734.85	281,387.48	282,957.84	282,137.59	281,567.35
Air drill, 40-42', with packer wheels, 325 bu tank	139,323.16	139,927.30	139,746.57	138,472.13	137,078.20	136,656.96
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	36,250.75	35,843.63	35,902.53	34,789.09	35,376.67	35,405.89
Round baler, pull-type, P.T.O. driven, 5'x6' bales	42,007.82	42,034.86	42,213.27	41,055.91	41,922.36	41,939.30
Double disc, hvy duty tandem, 19'-21', 22' blades	32,795.73	32,891.29	32,860.85	32,894.34	32,113.84	32,438.60
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	35,125.46	34,932.42	34,665.77	34,279.20	34,895.05	34,858.18
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	418.78	412.07	404.66	382.58	390.38	388.07
Dairy supplement, pellets, 32%, tonne (bulk)	441.35	470.11	472.01	450.12	469.84	466.07
Feedlot supplement, pellets, 32%, tonne (bulk)	270.28	277.91	278.18	277.85	280.37	270.08
Hog grower ration, 15%, tonne (bulk)	261.14	262.66	259.91	249.32	262.65	259.01
Dual purpose swine supplement, 40%, tonne (bulk)	487.74	493.86	513.22	490.83	502.88	502.13
Broiler grower complete feed, 18-20%, tonne (bulk)	353.88	357.82	357.88	345.07	352.33	361.32
Cattle mineral, salt-free, 18/18, 25 kg bag	21.30	21.33	21.68	21.14	21.66	21.75
Feed barley, No. 1, (farm gate), bu	1.96	1.88	1.87	1.68	1.88	1.92
Feed wheat, No. 1, (farm gate), bu	2.36	2.22	2.18	2.20	2.19	2.20
Hay, good quality baled, ton	67.44	66.45	64.01	66.88	64.29	61.43
Fertilizer, 46-0-0, tonne, bulk	434.74	437.31	454.45	463.13	474.00	473.13
Fertilizer, 11-51-0, tonne, bulk	434.69	436.09	447.62	443.57	446.86	449.25
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	711.00	716.30	737.19	762.29	767.47	767.04
Refine Extra, granular, 320 g	230.33	228.48	230.51	229.02	229.84	228.44
Assert 300SC, liquid, 10.8 litre	255.30	255.00	257.05	254.84	255.73	255.46
Roundup Transorb, liquid, 10 litre	87.73	88.66	88.74	87.28	87.88	87.98
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	15.00	14.83	14.39	14.04	14.24	14.18
Vitamin A D E., injectable, 250 ml	25.87	25.46	25.15	25.17	25.18	25.18
Seed; wheat, 100 kg, bulk	31.11	31.28	31.30	31.53	31.34	31.52
Seed; barley, 100 kg, bulk	29.70	29.74	29.88	30.38	29.66	29.23
Seed; conventional canola, treated, bagged, 100 kg	764.25	748.33	766.30	775.64	764.67	763.63
Seed; herbicide tolerant canola; treated, bagged, 100 kg	1,080.93	1,085.59	1,070.04	1,031.34	1,051.82	1,046.38
Purple gasoline, regular unleaded, marked, 100 litres	74.35	76.30	89.48	83.81	73.93	69.11
Diesel fuel, marked, 100 litres, (minus prov. rebate)	61.92	63.61	71.71	73.20	74.95	68.83
Propane, liquified, bulk, 100 litres	45.33	47.55	48.52	48.10	51.03	48.85
Natural gas, excluding service or delivery charge, GJ	7.40	7.49	8.66	8.52	8.40	9.24
Electricity, farm use, excluding service/delivery, kWh	6.27	6.36	6.44	6.78	7.11	7.06
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	12.92	12.81	13.08	12.99	13.11	13.37

Source: Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit

Table 2 - Average Monthly Farm Input Prices for Alberta - 2006

FARM INPUT	Jan 2006	Feb 2006	Mar 2006	Apr 2006	May 2006	Jun * 2006
Construction grade lumber, 2x6 spruce, M	582.51	561.90	564.43	553.24	543.30	537.47
Rough grade lumber, 2x8, spruce, M	571.12	580.99	575.45	574.92	577.81	575.44
Sheathing, ply., spruce, 3/8", 4'x8' sht	19.23	18.70	18.79	18.67	17.41	17.38
Fence Posts, standard grade, treated, 3-4", 7' length	3.15	3.16	3.20	3.23	3.24	3.29
Ready-mix concrete, 20 MPA strength, cubic metre	147.49	147.70	147.94	148.64	150.72	149.53
Nails, standard grade, 4" spiral, 50 lb box	59.61	61.99	61.05	61.86	61.72	62.08
Pipe, plastic, 1" diameter, 75 psi., 100' coil, "previously 3/4" diameter	27.71	29.76	29.38	29.80	30.02	57.40
Rods, re-enforcing 1/2", 6 metres	5.64	5.53	5.62	5.61	5.71	5.72
Barbed wire, 12 gauge, double strand, 80 rod spool	57.37	56.66	56.37	54.75	54.03	53.48
Grain bin, hopper-bottom, 3500 bu capacity	10,999.24	10,482.00	10,557.42	10,742.53	10,616.30	10,658.75
Truck tires, 1st Line, LT285-70R-17, Enviro tax inc'd, * previously LT235-85R-16	164.37	162.25	165.56	166.72	165.95	297.88
Storage battery, 12 volts, 24 series, 525 cranking amp	83.04	84.52	84.50	84.28	83.99	84.09
V-Belt, 1/2" X 70" fibre	12.72	12.60	12.65	12.75	13.06	13.06
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	12.76	12.92	12.88	12.86	13.16	12.93
Mechanical repairs for farm machinery, per hour	76.04	76.82	75.70	75.80	78.16	78.74
Baler twine, plastic, 28,000' bale	29.62	29.91	29.89	29.85	29.67	30.17
General farm labour, full time, without board, per month	2,087.00	2,118.00	2,098.13	2,098.75	2,112.22	2,161.11
Tractor 100-110 hp, 6 cylinder diesel, fwd	96,418.57	96,621.29	95,988.23	97,368.32	97,069.13	96,077.25
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	217,239.74	215,532.30	216,657.43	216,488.66	213,737.77	216,086.32
Combine, self-propelled, diesel, 250-300 hp	283,238.61	283,596.00	283,250.48	282,299.52	283,063.66	277,606.77
Air drill, 40-42', with packer wheels, 325 bu tank	137,330.15	137,914.80	137,228.50	136,278.51	135,985.82	139,721.86
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	34,945.11	34,977.38	34,447.53	34,500.47	35,317.11	35,915.88
Round baler, pull-type, P.T.O. driven, 5'x6' bales	41,955.34	42,214.29	41,965.95	42,064.99	42,282.81	41,382.50
Double disc, hvy duty tandem, 19'-21', 22' blades	32,258.60	32,553.71	32,895.06	32,472.39	32,841.06	33,254.44
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	34,940.00	35,084.20	35,523.10	35,617.81	35,773.82	36,135.00
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	391.71	393.27	395.53	403.38	388.03	404.07
Dairy supplement, pellets, 32%, tonne (bulk)	467.42	474.21	470.43	464.13	469.86	470.13
Feedlot supplement, pellets, 32%, tonne (bulk)	276.29	280.11	279.73	280.02	273.24	282.74
Hog grower ration, 15%, tonne (bulk)	260.49	255.21	237.73	244.47	242.57	248.96
Dual purpose swine supplement, 40%, tonne (bulk)	509.53	522.54	501.29	510.01	508.77	509.17
Broiler grower complete feed, 18-20%, tonne (bulk)	372.80	370.01	367.72	369.12	369.74	367.23
Cattle mineral, salt-free, 18/18, 25 kg bag	22.01	23.08	23.01	23.50	23.48	23.43
Feed barley, No. 1, (farm gate), bu	1.88	1.87	1.86	1.87	1.88	1.88
Feed wheat, No. 1, (farm gate), bu	2.15	2.12	2.19	2.23	2.31	2.39
Hay, good quality baled, ton	60.21	59.63	62.77	63.95	64.06	59.10
Fertilizer, 46-0-0, tonne, bulk	481.67	480.74	479.16	466.20	471.87	470.37
Fertilizer, 11-51-0, tonne, bulk	452.11	450.74	452.75	448.38	450.42	450.76
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	779.13	784.72	779.05	778.35	768.43	772.95
Refine Extra, granular, 320 g	230.03	230.43	230.30	229.99	230.63	233.97
Assert 300SC, liquid, 10.8 litre	255.72	256.89	257.30	257.49	258.22	258.06
Roundup WeatherMax, liquid, 10 litre, * previously Transorb	87.81	86.20	81.71	79.55	85.39	124.18
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	14.20	14.14	13.82	13.99	13.91	14.10
Vitamin A D E., injectable, 250 ml	25.19	25.15	25.30	25.51	25.17	25.32
Seed: wheat, 100 kg, bulk	31.19	30.86	31.43	30.93	31.36	31.68
Seed: barley, 100 kg, bulk	29.52	29.43	29.28	28.93	29.08	29.29
Seed: conventional canola, treated, bagged, 100 kg	769.00	758.26	770.05	759.96	797.72	801.74
Seed: herbicide tolerant canola: treated, bagged, 100 kg	1,051.02	1,061.69	1,032.09	1,048.65	1,077.95	1,074.99
Purple gasoline, regular unleaded, marked, 100 litres	72.73	70.94	73.97	79.77	86.62	85.74
Diesel fuel, marked, 100 litres, (minus prov. rebate)	67.84	64.23	63.75	69.03	70.78	71.89
Propane, liquified, bulk, 100 litres	50.67	49.41	47.94	47.57	50.54	51.32
Natural gas, excluding service or delivery charge, 6J	9.23	9.05	6.73	6.59	6.60	5.90
Electricity, farm use, excluding service/delivery, kWh	7.32	7.51	7.97	7.92	7.42	6.57
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	13.49	13.56	13.57	13.19	13.69	13.90

\* specifications changed June 2006

Source: Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit



Table 2 (Cont'd) - Average Monthly Farm Input Prices for Alberta - 2006

FARM INPUT	Jul 2006	Aug 2006	Sep 2006	Oct 2006	Nov 2006	Dec 2006
Construction grade lumber, 2x6 spruce, M	533.40	533.58	515.22	518.17	524.22	518.68
Rough grade lumber, 2x8, spruce, M	579.01	572.61	568.87	589.33	586.87	586.77
Sheathing, ply., spruce, 3/8", 4'x8' sht	17.18	16.48	15.66	16.25	16.05	15.62
Fence Posts, standard grade, treated, 3-4", 7' length	3.40	3.44	3.57	3.56	3.66	3.63
Ready-mix concrete, 20 MPA strength, cubic metre	149.39	150.17	151.99	156.42	155.86	159.31
Nails, standard grade, 4" spiral, 50 lb box	61.73	62.62	65.19	63.62	65.30	63.88
Pipe, plastic, 1" diameter, 75 psi., 100' coil, "previously 3/4" diameter	57.00	57.40	57.13	57.53	58.71	59.27
Rods, re-enforcing 1/2", 6 metres	5.62	5.63	5.69	5.55	5.78	5.79
Barbed wire, 12 gauge, double strand, 80 rod spool	53.54	53.56	53.34	52.74	52.86	52.82
Grain bin, hopper-bottom, 3500 bu capacity	10,672.60	11,024.89	11,063.71	11,066.69	11,034.47	11,305.83
Truck tires, 1st Line, LT285-70R-17, Enviro tax inc'd, " previously LT235-85R-16	281.15	297.27	298.09	301.57	300.83	308.65
Storage battery, 12 volts, 24 series, 525 cranking amp	84.41	84.58	84.74	85.14	84.71	85.53
V-Belt, 1/2" X 70" fibre	13.06	13.10	12.97	12.74	12.84	13.03
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	12.98	12.91	13.20	12.74	12.93	12.33
Mechanical repairs for farm machinery, per hour	81.10	81.18	82.03	82.00	82.70	84.37
Baler twine, plastic, 28,000' bale	30.29	30.04	30.26	30.12	30.92	29.96
General farm labour, full time, without board, per month	2,172.78	2,173.33	2,148.67	2,183.13	2,202.50	2,216.00
Tractor 100-110 hp, 6 cylinder diesel, fwd	97,182.51	97,420.06	98,113.32	99,018.32	98,160.22	98,459.98
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	215,072.31	215,720.07	217,184.50	217,401.41	218,846.47	216,797.61
Combine, self-propelled, diesel, 250-300 hp	282,075.83	282,371.28	283,945.01	284,556.76	283,940.11	285,765.24
Air drill, 40-42', with packer wheels, 325 bu tank	139,876.47	139,876.47	139,689.46	137,291.13	138,561.30	140,510.04
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	35,579.06	35,726.28	36,232.69	35,944.29	36,353.31	36,270.33
Round baler, pull-type, P.T.O. driven, 5'x6' bales	40,547.61	40,388.52	40,957.72	40,884.22	41,713.92	41,141.12
Double disc, hvy duty tandem, 19'-21', 22' blades	33,261.63	33,380.05	33,167.76	33,269.83	33,087.99	33,215.05
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	35,896.41	35,928.45	35,985.25	35,766.70	35,824.54	36,281.10
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	400.40	385.21	397.79	398.37	407.16	406.62
Dairy supplement, pellets, 32%, tonne (bulk)	459.51	451.82	454.16	450.48	453.28	458.77
Feedlot supplement, pellets, 32%, tonne (bulk)	283.33	283.44	291.43	300.59	290.15	298.06
Hog grower ration, 15%, tonne (bulk)	247.28	244.31	244.37	247.65	266.88	274.91
Dual purpose swine supplement, 40%, tonne (bulk)	506.02	514.02	515.77	517.95	524.60	531.45
Broiler grower complete feed, 18-20%, tonne (bulk)	371.24	374.89	376.84	381.32	392.91	408.79
Cattle mineral, salt-free, 18/18, 25 kg bag	23.55	23.28	23.45	23.43	23.84	23.90
Feed barley, No. 1, (farm gate), bu	1.87	1.84	1.92	2.29	2.73	2.97
Feed wheat, No. 1, (farm gate), bu	2.39	2.37	2.51	3.05	3.61	3.67
Hay, good quality baled, ton	57.45	55.35	58.20	57.83	58.53	59.44
Fertilizer, 46-0-0, tonne, bulk	462.42	446.10	432.38	406.32	401.05	412.39
Fertilizer, 11-51-0, tonne, bulk	450.22	448.27	445.68	436.16	434.58	436.78
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	765.52	734.40	709.52	703.89	700.89	713.71
Refine Extra, granular, 320 g	234.24	236.19	237.38	237.97	239.87	239.30
Assert 300SC, liquid, 10.8 litre	258.90	260.11	260.06	258.32	258.32	258.00
Roundup WeatherMax, liquid, 10 litre, " previously Transorb	126.69	125.82	128.58	128.34	128.15	128.16
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	13.89	13.84	13.72	13.84	13.83	13.78
Vitamin A D E., injectable, 250 ml	25.46	25.28	25.07	25.07	25.11	25.08
Seed: wheat, 100 kg, bulk	31.68	31.82	32.02	32.15	32.48	32.39
Seed: barley, 100 kg, bulk	29.14	29.52	29.40	29.29	29.40	29.30
Seed: conventional canola, treated, bagged, 100 kg	799.41	811.56	805.01	866.97	940.88	945.09
Seed: herbicide tolerant canola: treated, bagged, 100 kg	1,074.99	1,076.98	1,082.21	1,131.24	1,159.15	1,111.90
Purple gasoline, regular unleaded, marked, 100 litres	89.46	92.38	80.48	70.60	69.38	71.34
Diesel fuel, marked, 100 litres, (minus prov. rebate)	74.22	76.44	71.69	61.99	61.54	61.77
Propane, liquified, bulk, 100 litres	50.50	50.25	49.75	47.72	49.34	48.44
Natural gas, excluding service or delivery charge, 6J	6.15	6.09	6.58	5.56	5.42	5.73
Electricity, farm use, excluding service/delivery, kWh	6.36	6.93	7.04	7.53	8.00	8.49
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	14.01	13.87	14.08	14.25	14.15	14.17

\* specifications changed June 2006

Source: Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit

Table 3 - Average Annual Farm Input Prices for Alberta - 2005 and 2006

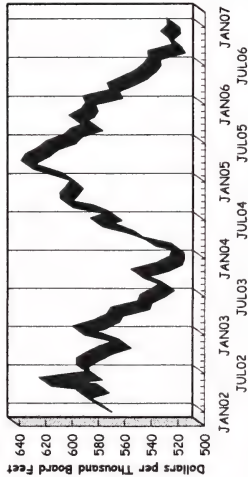
FARM INPUT	Average 2005	Average 2006	2006/2005 Percent Change
Construction grade lumber, 2x6 spruce, M	601.58	540.51	-10.15%
Rough grade lumber, 2x8, spruce, M	557.62	578.27	3.70%
Sheathing, ply., spruce, 3/8", 4'x8' sht	20.49	17.29	-15.63%
Fence Posts, standard grade, treated, 3-4", 7' length	3.14	3.38	7.51%
Ready-mix concrete, 20 MPA strength, cubic metre	141.84	151.26	6.64%
Nails, standard grade, 4" spiral, 50 lb box	59.09	62.55	5.86%
Pipe, plastic, 1" diameter, 75 psi., 100' coil, * previously 3/4" diameter	25.94 *	57.78 (1)	specs changed
Rods, re-enforcing 1/2", 6 metres	5.49	5.66	3.07%
Barbed wire, 12 gauge, double strand, 80 rod spool	56.36	54.29	-3.67%
Grain bin, hopper-bottom, 3500 bu capacity	10,256.20	10,852.04	5.81%
Truck tires, 1st Line, LT285-70R-17, Enviro tax inc'd, * previously LT235-85R-16	164.08 *	297.92 (1)	specs changed
Storage battery, 12 volts, 24 series, 525 cranking amp	81.34	84.46	3.83%
V-Belt, 1/2" X 70' fibre	12.18	12.88	5.74%
Antifreeze, Ethylene Glycol, anti-corrosive, 4 litres	12.57	12.88	2.49%
Mechanical repairs for farm machinery, per hour	72.22	79.55	10.15%
Baler twine, plastic, 28,000' bale	28.95	30.06	3.82%
General farm labour, full time, without board, per month	2,047.59	2,147.64	4.89%
Tractor 100-110 hp, 6 cylinder diesel, fwd	97,799.21	97,324.77	-0.49%
Tractor 300-325 hp, 6-8 cylinder diesel, 4wd	218,606.66	216,397.05	-1.01%
Combine, self-propelled, diesel, 250-300 hp	277,809.31	282,975.77	1.86%
Air drill, 40-42', with packer wheels, 325 bu tank	138,079.59	138,355.38	0.20%
Sprayer, pull-type, 800-900 gallon tank, 90-100' boom	35,372.69	35,517.45	0.41%
Round baler, pull-type, P.T.O. driven, 5'x6' bales	41,734.86	41,458.25	-0.66%
Double disc, hvy duty tandem, 19'-21', 22' blades	32,720.84	32,971.46	0.77%
Truck, 3/4 ton, V-8, 4x4, 4 spd auto transmission	34,742.32	35,729.70	2.84%
Calf starter grower ration, pellets, 20-24%, tonne (bulk)	408.33	397.63	-2.62%
Dairy supplement, pellets, 32%, tonne (bulk)	454.76	462.02	1.60%
Feedlot supplement, pellets, 32%, tonne (bulk)	277.59	284.93	2.64%
Hog grower ration, 15%, tonne (bulk)	261.95	251.24	-4.09%
Dual purpose swine supplement, 40%, tonne (bulk)	492.18	514.26	4.49%
Broiler grower complete feed, 18-20%, tonne (bulk)	357.07	376.88	5.55%
Cattle mineral, salt-free, 18/18, 25 kg bag	21.34	23.33	9.33%
Feed barley, No. 1, (farm gate), bu	1.90	2.07	8.80%
Feed wheat, No. 1, (farm gate), bu	2.23	2.58	15.76%
Hay, good quality baled, ton	66.73	59.71	-10.52%
Fertilizer, 46-0-0, tonne, bulk	441.30	450.89	2.17%
Fertilizer, 11-51-0, tonne, bulk	435.22	446.40	2.57%
Fertilizer, 82-0-0, tonne, bulk (applicator inc.)	714.88	749.21	4.80%
Refine Extra, granular, 320 g	227.68	234.19	2.86%
Assert 300SC, liquid, 10.8 litre	253.75	258.12	1.72%
Roundup WeatherMax, liquid, 10 litre, * previously Transorb	87.94 *	127.13 (1)	specs changed
Penicillin G, injectable, short-acting, 300mg/ml, 250 ml	14.71	13.92	-5.34%
Vitamin A D E., injectable, 250 ml	25.48	25.23	-1.01%
Seed: wheat, 100 kg, bulk	31.45	31.67	0.68%
Seed: barley, 100 kg, bulk	29.87	29.30	-1.90%
Seed: conventional canola, treated, bagged, 100 kg	759.45	818.80	7.82%
Seed: herbicide tolerant canola: treated, bagged, 100 kg	1,055.10	1,081.91	2.54%
Purple gasoline, regular unleaded, marked, 100 litres	72.84	78.62	7.94%
Diesel fuel, marked, 100 litres, (minus prov. rebate)	62.81	67.93	8.16%
Propane, liquified, bulk, 100 litres	46.90	49.45	5.45%
Natural gas, excluding service or delivery charge, 6J	7.70	6.64	-13.79%
Electricity, farm use, excluding service/delivery, kWh	6.48	7.42	14.62%
Oil, for diesel engines, CD-30W, enviro tax inc'd, 5 litres	12.79	13.83	8.10%

\* specifications changed June 2006 (1) average based on June to December 2006

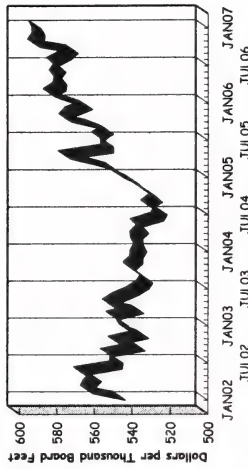
Source: Alberta Agriculture and Food, Economics and Competitiveness Division, Statistics and Data Development Unit



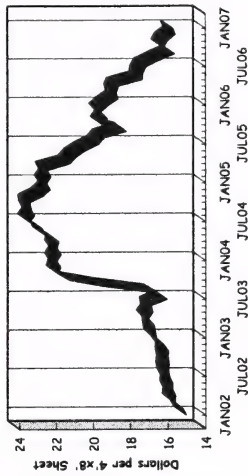
**CONSTRUCTION GRADE LUMBER, 2X6 SPRUCE**  
Alberta, Monthly January 2002 to January 2007



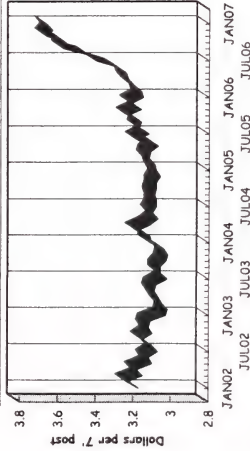
**ROUGH GRADE LUMBER, 2x8, SPRUCE**  
Alberta, Monthly January 2002 to January 2007



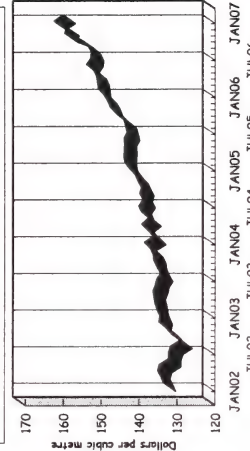
**SHEATHING; PLYWOOD, SPRUCE, 3/8"**  
Alberta, Monthly January 2002 to January 2007



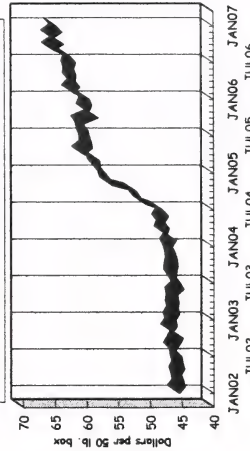
**FENCE POSTS, TREATED, 3-4" DIAMETER**  
Alberta, Monthly January 2002 to January 2007



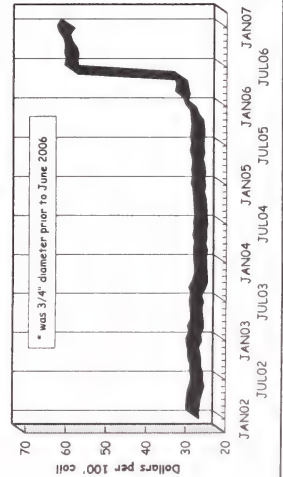
**READY-MIX CONCRETE, 20 MPA STRENGTH**  
Alberta, Monthly January 2002 to January 2007



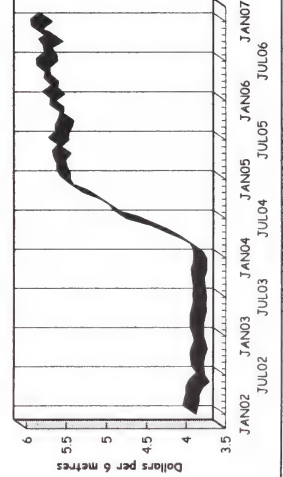
**NAILS, STANDARD GRADE, 4" SPIRAL**  
Alberta, Monthly January 2002 to January 2007



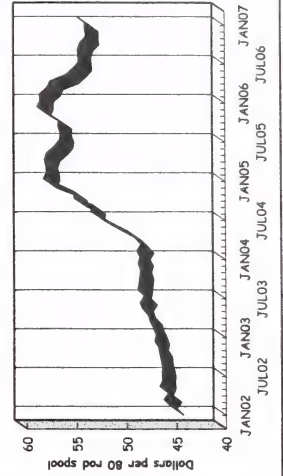
**PIPE, PLASTIC, 1", 75 P.S.I. \***  
Alberta, Monthly January 2002 to January 2007



**RODS, RE-REINFORCING, 1/2"**  
Alberta, Monthly January 2002 to January 2007

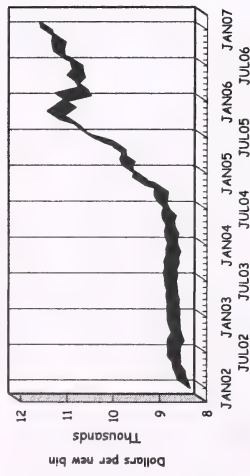


**BARBED WIRE, 12 GAUGE, DOUBLE STRAND**  
Alberta, Monthly January 2002 to January 2007

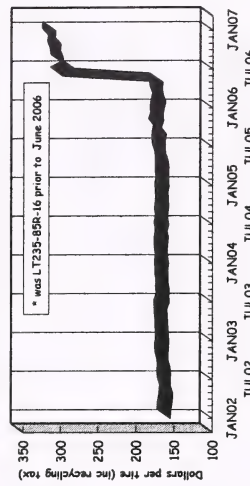




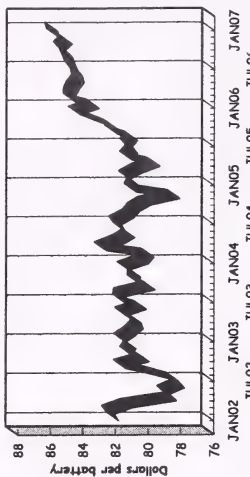
**GRAIN BIN, HOPPER-BOTTOM, 3500 BU**  
Alberta, Monthly January 2002 to January 2007



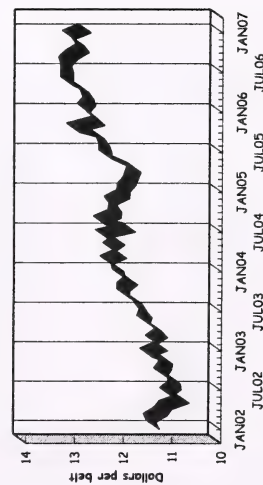
**TRUCK TIRES, LT235-85R-16, RADIALS \***  
Alberta, Monthly January 2002 to January 2007



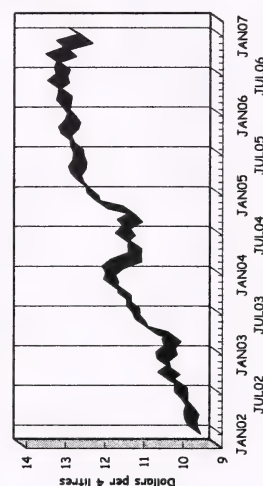
**STORAGE BATTERY, 12 VOLT, 24 SERIES**  
Alberta, Monthly January 2002 to January 2007



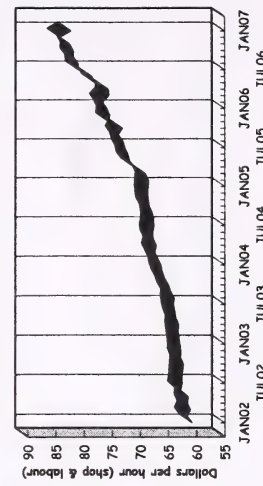
**V-BELT, 1/2" X 70", FARM MACHINERY**  
Alberta, Monthly January 2002 to January 2007



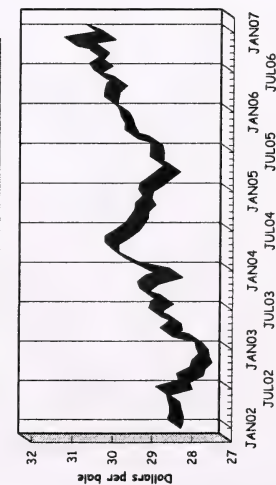
**ANTIFREEZE**  
Alberta, Monthly January 2002 to January 2007



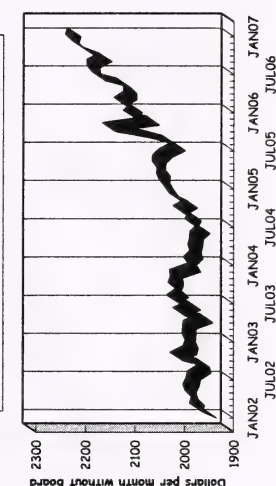
**MECHANICAL REPAIRS**  
Alberta, Monthly January 2002 to January 2007



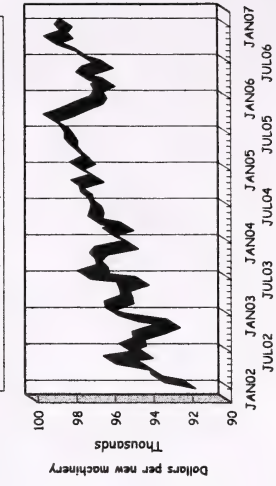
**BALER TWINE, PLASTIC, 28,000'**  
Alberta, Monthly January 2002 to January 2007



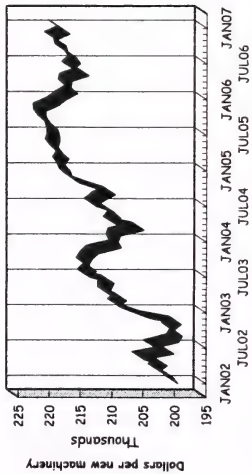
**GENERAL FARM LABOUR**  
Alberta, Monthly January 2002 to January 2007



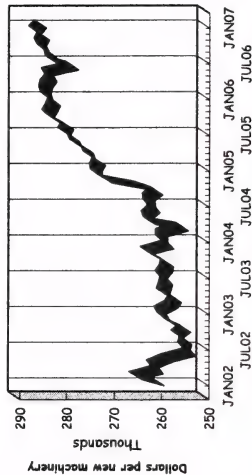
**TRACTOR, DIESEL, FWD, 100-110HP**  
Alberta, Monthly January 2002 to January 2007



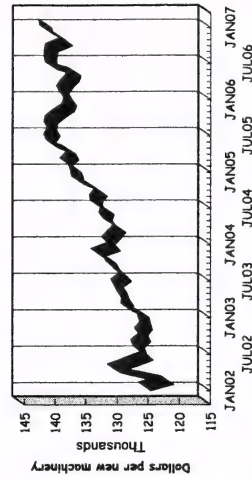
**TRACTOR, DIESEL, 4WD, 300-325 HP**  
Alberta, Monthly January 2002 to January 2007



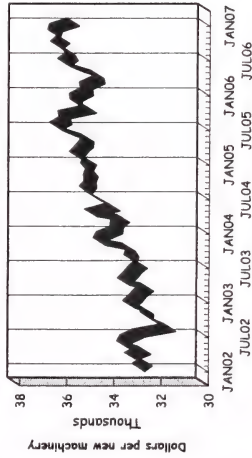
**COMBINE, DIESEL, SELF-PROPELLED**  
Alberta, Monthly January 2002 to January 2007



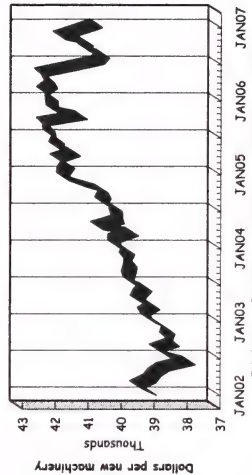
**AIR DRILL, 40-42', 325 BU TANK**  
Alberta, Monthly January 2002 to January 2007



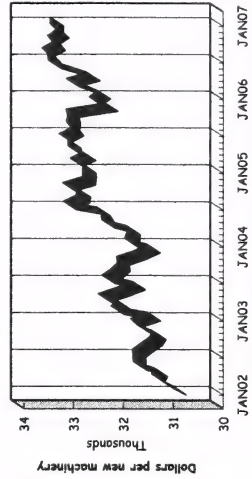
**SPRAYER, PULL-TYPE, 90-100' BOOM**  
Alberta, Monthly January 2002 to January 2007



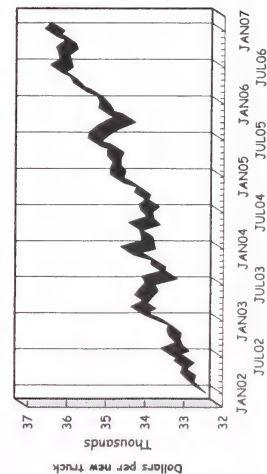
**ROUND BALER, PULL-TYPE**  
Alberta, Monthly January 2002 to January 2007



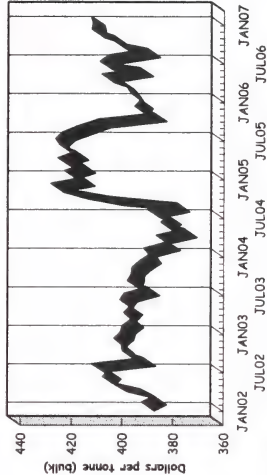
**DOUBLE DISC, TANDEM 19-21 FT.**  
Alberta, Monthly January 2002 to January 2007



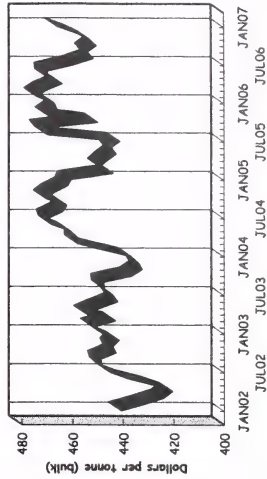
**3/4 TON TRUCK, V-8, 4x4, 4 SPD AUTO**  
Alberta, Monthly January 2002 to January 2007



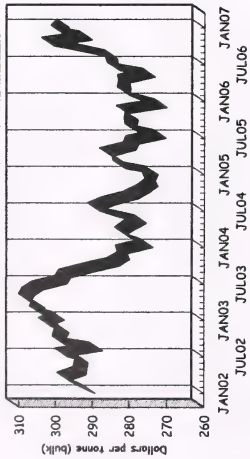
**CALF STARTER RATION, PELLETS, 20-24%**  
Alberta, Monthly January 2002 to January 2007



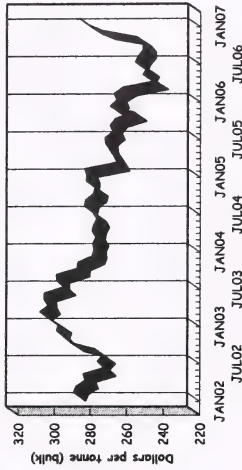
**DAIRY SUPPLEMENT, PELLETS, 32%**  
Alberta, Monthly January 2002 to January 2007



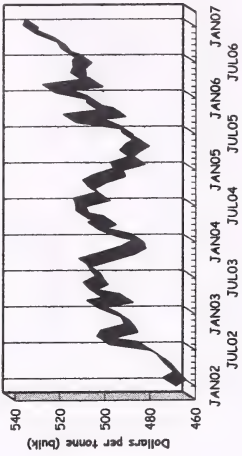
**FEEDLOT SUPPLEMENT, 32%**  
Alberta, Monthly January 2002 to January 2007



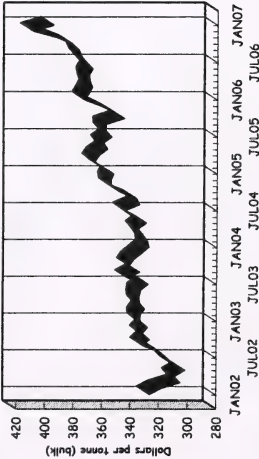
**HOG GROWER RATION, 15%**  
Alberta, Monthly January 2002 to January 2007



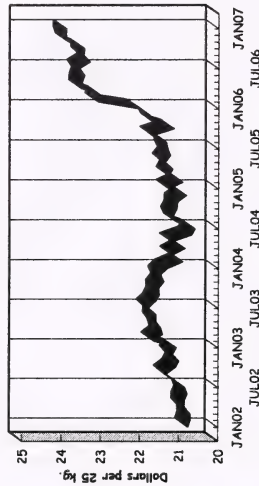
**DUAL PURPOSE SWINE SUPPLEMENT, 40%**  
Alberta, Monthly January 2002 to January 2007



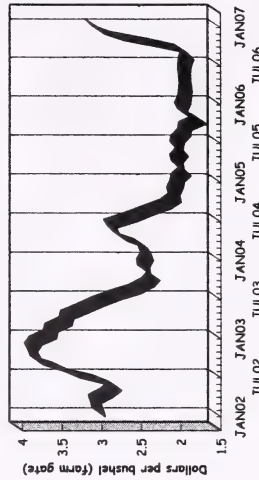
**BROILER GROWER COMPLETE FEED, 18-20%**  
Alberta, Monthly January 2002 to January 2007



**CATTLE MINERAL, SALT-FREE, 18:18**  
Alberta, Monthly January 2002 to January 2007

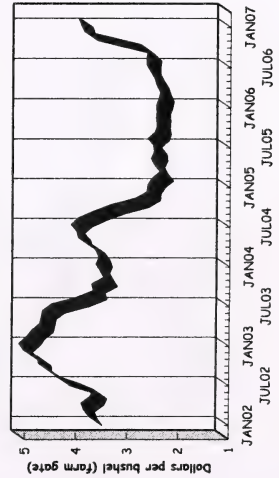


**FEED BARLEY**  
Alberta, Monthly January 2002 to January 2007



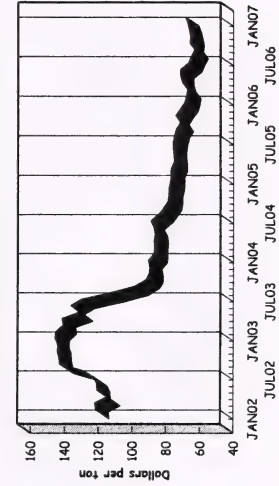
**FEED WHEAT**

Alberta, Monthly January 2002 to January 2007



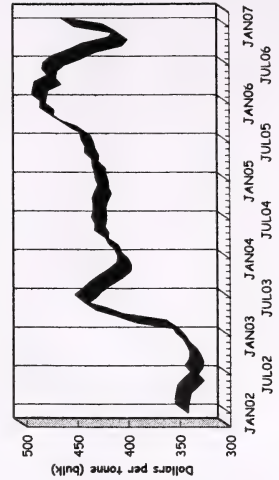
**HAY, GOOD QUALITY, BALED**

Alberta, Monthly January 2002 to January 2007

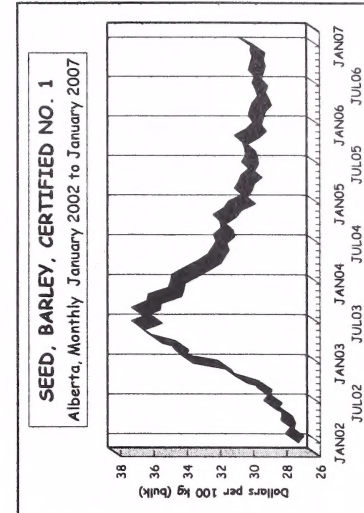
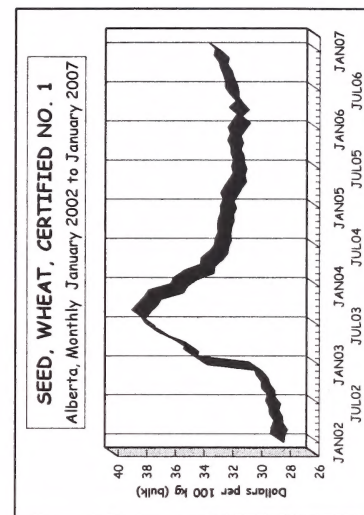
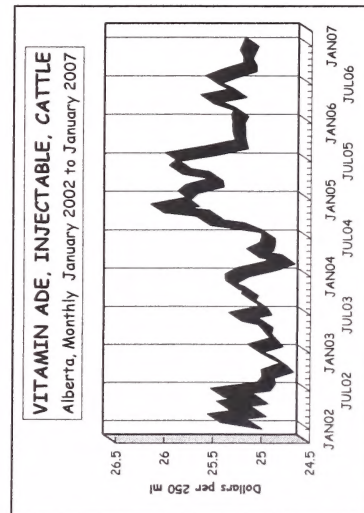
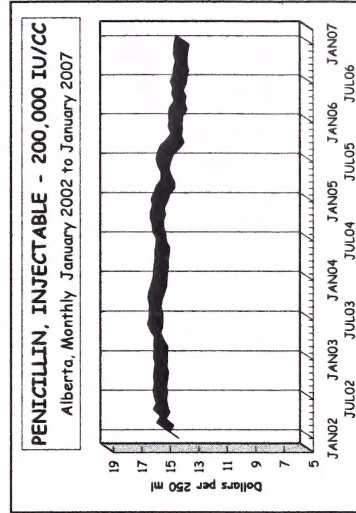
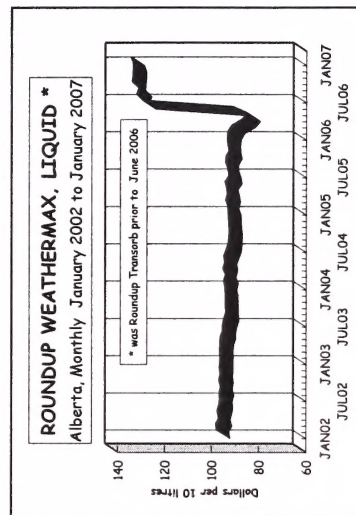
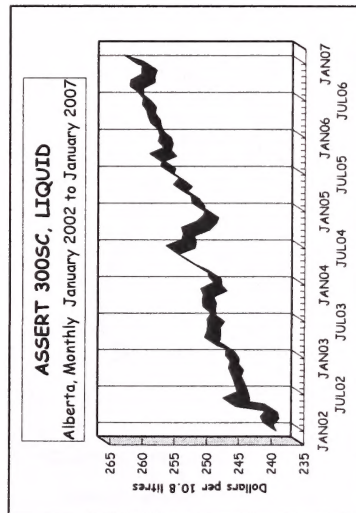
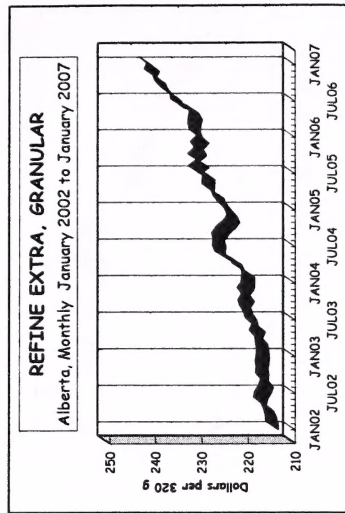
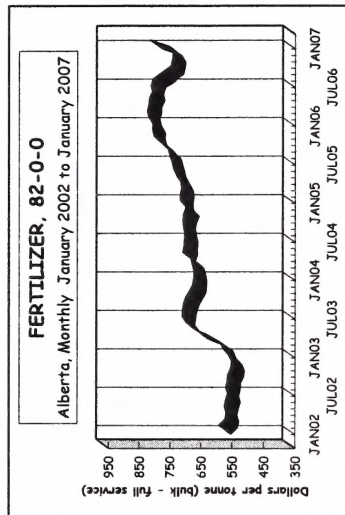
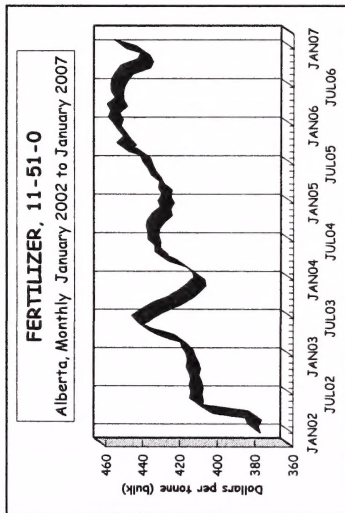


**FERTILIZER, 46-0-0**

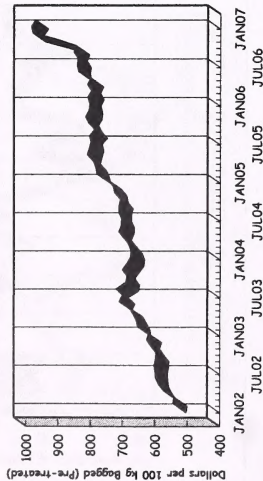
Alberta, Monthly January 2002 to January 2007



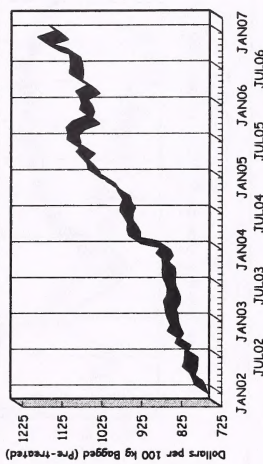




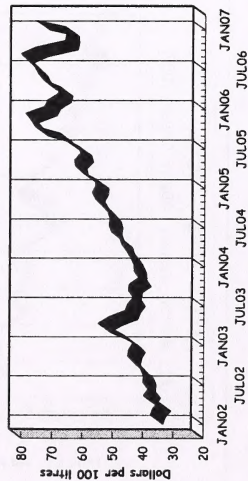
**SEED, CONVENTIONAL CANOLA, CERTIFIED NO. 1**  
Alberta, Monthly January 2002 to January 2007



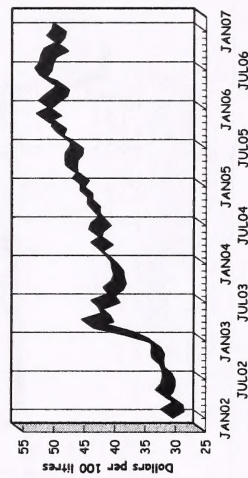
**SEED, HERBICIDE TOLERANT CANOLA, CERT. NO. 1**  
Alberta, Monthly January 2002 to January 2007



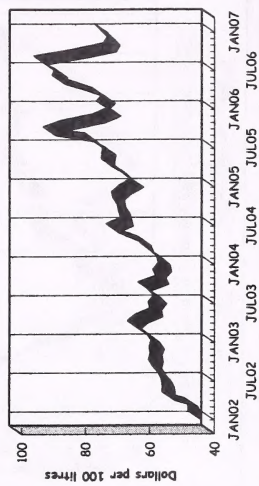
**DIESEL FUEL, FARM PRICE**  
Alberta, Monthly January 2002 to January 2007



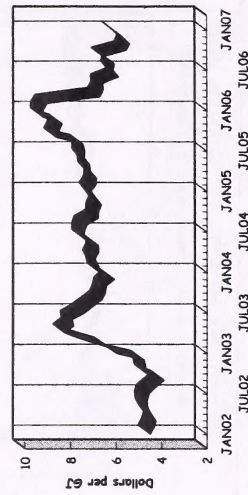
**PROPANE, BULK, FARM PRICE**  
Alberta, Monthly January 2002 to January 2007



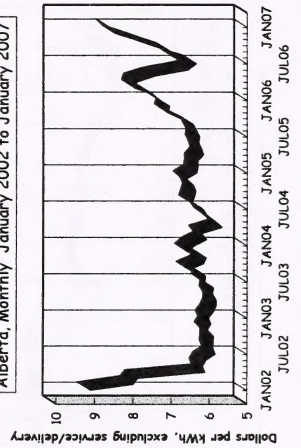
**PURPLE GASOLINE, FARM PRICE**  
Alberta, Monthly January 2002 to January 2007



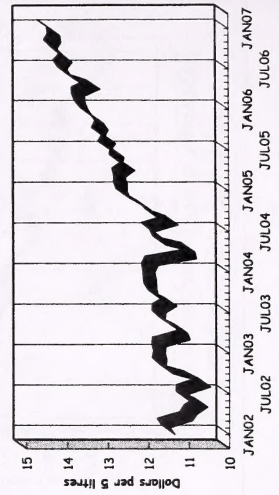
**NATURAL GAS**  
Alberta, Monthly January 2002 to January 2007



**ELECTRICITY, FARM USE**  
Alberta, Monthly January 2002 to January 2007



**OIL, FOR DIESEL ENGINES, CD-30W**  
Alberta, Monthly January 2002 to January 2007







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